TVA-MP-GIO-
00335

Public Works (189) Department.

114

G.O., No. 533 } I
534 }

DATED 26 June 1899

8/7/99

7.E.I

[Despatch Abstract.]

Periyar Project

Revised estimate of Rs 7130 including esta-blishment and tools and plant, for regrading the 8th Branch channel ———, and constructing cross drainage works and drops in the same, sanctioning and a copy of these Pros: ordered to be forwarded to the Govt of India.

Periyar Project

Forwarding copy of Pros: sanctioning a revised estimate

P. W. 250—27-4-89.

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

estimate of Rs 7130 including establishment and tools and plant, for regrading the 8th Branch channel, ——, and constructing cross drainage works and drops in the same.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

IRRIGATION.
ACCOUNT.

Government (1899) of Madras.

PUBLIC WORKS.

Recd. } 1899. *Enclosures*

Regd. *Spare copies*

G.O., Nos. 533, 534 I., 26th June 1899.

JUNE.

Periyar Project

Forwarding copy of Proceedings sanctioning a revised estimate of Rs. 7,130, including establishment and tools and plant, for regrading the 8th Branch channel, —, and constructing cross drainage works and drops in the same.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following papers :—

From the Superintending Engineer, VI Circle, dated 24th April 1899, No. 633 M.D.

ENCLOSURE.

Estimate Form—Abstract—Classified.

Sub-head.	Names of works.	Amount of estimate for individual works.	Total of sub-heads.	Total for each canal or distributary.	Total of each main head.
1	2	3	4	5	6
	CAPITAL EXPENDITURE NOT CHARGED TO REVENUE.	RS.	RS.	RS.	RS.
	49. IRRIGATION.				
	Periyár Project.				
	Open Capital Account.				
	I. Works.				
	3. Distributaries.				
	8th Branch channel.				
	Remunerative work.				
	Regrading 8th Branch channel and constructing cross drainage works in the same.				
3. Works ..	Proposed culvert of Savalaikaran tank	854			
	Superpassage for Jail Kullankullam	879			
	Do. at 2 miles 0 furlong 400 feet ..	940			
	Culvert of Mudali Endal at 2 miles 5 furlongs 140 feet.	912			
	Drop No. 9	360			
	Bridge	450			
	Drop No. 10 at 1 mile 7 furlongs 300 feet	340			
	Do. No 11 at 2 miles 2 furlongs 520 feet	345			
			5,080		
4. Earthwork ..	Cutting channel	705			
			705		
	Total, I. Works	..	..	5,785	
	II. Establishment ..	..	..	1,331	
	III. Tools and plant ..	..	..	14	
	Total Estimate ..	..	..	7,130	..

No. 114 I.

Note by the Chief Engineer for Irrigation.

The Superintending Engineer, VI Circle, submits for sanction the accompanying revised estimate, amounting to Rs. 5,785, for regrading the 8th Branch channel, Periyár project, and constructing cross drainage works and drops in the same, for which an estimate of Rs. 4,710 was sanctioned in G.O., No. 1002 I., dated 12th November 1897. The excess of Rs. 1,075 is reported to be chiefly due to a drop and

bridge originally proposed to be built as a combined work at 1 mile 5 furlongs and 620 feet having been constructed separately, to some of the sanctioned rates having been increased owing to scarcity of labour and difficulty in carting materials, and to no provision having been made in the original estimate for baling. The revised estimate may be sanctioned.

15th May 1899.

(Signed) W. HUGHES,
Chief Engineer for Irrigation.

Order—No. 533 I., dated 26th June 1899.

The revised estimate, amounting to Rs. 5,785 or Rs. 7,130, including establishment and tools and plant, for regrading the 8th Branch channel, Periyár project, and constructing cross drainage works and drops in the same, is sanctioned in supersession of the estimate of Rs. 5,800 sanctioned in G.O., No. 1002 I., dated 12th November 1897.

2. This sanction is registered as No. 24 I. of 1899–1900, and will expire on 31st March 1900.

3. Ordered that a copy of these Proceedings be forwarded to the Government of India for information.

[Here enter No. 534 I., dated 26th June 1899.]

(True Extract.)

(Signed) W. HUGHES,
Joint Secy. to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.
" Superintending Engineer, VI Circle.
" Examiner, Public Works Accounts.

Endorsement—No. 534 I., dated 26th June 1899.

Forwarded.

(By order.)

(Signed) W. HUGHES,
Joint Secy. to Government,
Irrigation Branch.

Exd. Shaik Karim.

Public Works (1899) Department.

CURRENT No. 4522

From

The Chief Engineer
for Irrigation

No. 114. I.

Order

Dated 16-5-99

Received } 6.6.99

Registered }

Enclosures # 35 (9 plans)

Spare copies.

SUBJECT.

8th Branch Channel—Periyar Project—Revised estimate of Rs. 5785 for regrading the — and constructing cross drainage works and drops in the same—Note recommending for sanction the —

S./

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

A
1 Enclosure

3 HE

PUBLIC WORKS DEPARTMENT,
IRRIGATION BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Estimate of Rs 5785 for regrading the 8th Branch channel, Periyar Project –

UNDER date the

READ the following

From the Supg: Engineer 6th Circle — No. 633 M.D. d/ 24: April/99.
Classified abstract estimate amounting to Rs 7130. (Flag A).
No 114 Div. 15-5-99

Note by the Chief Engineer for Irrigation

The Supg: Engineer, 6th circle, submits for sanction the accompanying revised estimate, amounting to Rs 5,785, for regrading the 8th Branch channel, Periyar project, and constructing cross drainage works and drops in the same, for which ~~involves~~ an estimate of Rs 4710 ~~excess of Rs 1,075 over~~ was sanctioned ~~accorded~~ in G.O. No. 1002. I. d/ 12th November 1897. The excess of Rs 1075 is reported to be chiefly due to a drop and bridge originally proposed to be built as a combined work at 1 mile, 5 furlongs and 620 feet ~~as combined works~~ having been

Issue
1.6.99 WH
I

Flag Y

constructed separately, to some of the sanctioned rates having been increased owing to scarcity of labour and difficulty in carting materials, and to no provision having been made in the original estimate for baling. The revised estimate may be sanctioned.

Order thereon No: 532 Dd 26.6.99

The revised estimate amounting to Rs 5785 or Rs 7130 including establishment and tools and plant ~~charges~~, for regrading the 8th Branch channel, Periyar project, and constructing cross drainage works & drops in the same, is sanctioned in supersession of the estimate of Rs 5,800 sanctioned in G.O. No 1002. I. dy 12th November 1897.

2. This sanction is registered as No 24 I of 1899-1900, and will expire on 31st March 1900.

3. Ordered that a copy of these Proceedings be forwarded to the Govt. of India for information.

Endorsement No: 534 Dd 26.6.99

Forwarded.

A.R.H.
31.5.99

To. The Chief Engineer for Irrigation
" Supdg: — do — 6th Circle
" Examiner P.W. Accounts

E. I. Form No. 1—500—1-11-97

W.H.
16.5.99

12.5.99.

4/7/99

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

Public Works (1899) Department.

CURRENT No. 43 M.D.

R.P.P.
Rec

From

The Supg. Engineer
6: circle.

No. 633. M.D.

Dated 24th April 1899

Received } 26 - do
Registered }

Enclosures 11.

Spare copies

Order [illegible]

Draft [illegible]

28/4

1/5/99

J.E.I.

The estimate has been checked and corrected.

9/5/99.

SUBJECT.

8th Branch channel Penjar Project - Submits for sanction a revised estimate amounting to Rs 5785 for regrading the -

D.E.I.

26/4/99

(E. No. 126.)

——————— CIRCLE.

DIVISION—

DISTRICT

ESTIMATE FORM—Abstract—Classified.

To accompany the Detailed Estimate No.

of 189 –9 for*

* Here enter the Name and Description of work in full.

Oh 52
45 2/1/88

ESTIMATE FORM—Abstract—Classified.

Sub-head.	Names of Works.	Amount of Estimate for individual Works.	Total of Sub-heads.	Total for each Canal or Distributary.	Total of each Main head.	REMARKS.
1	2	3	4	5	6	7
2 Pro	Capital expenditure not charged to Revenue 49 Irrigation Periyar Project Open Capital account I Works 3. Distributaries 8th Branch Channel Remunerative work Regrading 8th Branch Channel and constructing cross drainage works in the same.					
3 Works	Proposed culvert of Savalai Karan tank	854				
	Superpassage for Jai Kullankulam —	879				
	Do at 2 ms of 400 ft	940				
	Culvert of Mudali Irdal at 2 ms: 5 fur: 160 ft	912				
	Drop No 9 —	360				
	Bridge —	450				
	Drop No 10 at 1 m 7 fur - 300 feet —	340				
	Do - No 11 at 2 ms: 2 fur: - 520 feet	345	5080			
4. Earthwork	cutting channel —	705	705			
	Total I works —			5785		
	II Establishment —			1331		
	III Tools & plant			14		
	Total Estimate			7130		

Sd. 10/5

STATION—

Dated—

Iuw 10/3/97

5,000—10-1-96.

for Chief ~~Executive~~ Engineer. for Irrig

No. 633 M.D

Supg Engineer's Office, VI Circle
Trichinopoly. 24 April 1899.
O/25

From

Lt Col. C. V. Boddy R.E.
Superintending Engineer
VI Circle

To

The Chief Engineer
for Irrigation.

CHIEF ENGINEER
FOR IRRIGATION.
26 APR. 1899
No. 43 M.D.

Sir

Enclosures: 11

I have the honor to submit for sanction of Government a revised estimate amounting to Rs 5785 for regrading the 8th Branch channel, Periyar Project.

2. In G.O. No. 1002 I dated 12th November 1897, an estimate amounting to Rs 4.710 for regrading the channel mentioned above was sanctioned in which provision was made for constructing some cross drainage works and drops, the description & position of which are given in the classified abstract printed with the G.O.

referred to. Amongst the works, Drop No: 9 and a bridge are combined works, proposed to be built at 1 mile, 5 furlongs and 620 feet at a cost of Rs 500. During execution the bridge and drop were built separately in accordance with your views expressed in para 3 of your note printed with G.O. No. 318 I dated 25th March 197 on the revised estimate of the 12th Branch channel. Drop No: 9 has been built on the sanctioned plan at a cost of Rs 360, and the bridge built on a modified design, a plan of which is herewith forwarded - the cost is Rs 450; the excess on this deviation is Rs 310 which the revised estimate provides for.

3. It has been found necessary owing to the scarcity of labour and difficulties connected with the carting of material to increase some of the original rates. The expenditure actually incurred on baling has also been entered in the estimates. The total increase of the revised over the original estimate is Rs 1075. All the works have been completed

with the exception of a little earthwork and some rough stone packing.

I have the honor to be
Sir,
Your Most obed't Servant,

O. I. Boddy Lt.Col. R.E.
Superintending Engineer
N. Circle

Enclosures. — 11

1. Original Estimate

8. Tracing plans

1. Revised estimate with comp. Stat. [illegible] complete.

1. Bridge Plan

[illegible] 24/4/86